

MiniRAE Lite Monitors (PGM-7300)

MiniRAE Lite (Model PGM-7300)

The rugged MiniRAE Lite is a basic pumped handheld volatile organic compound (VOC) monitor. Its Photoionization Detector's (PID) range of 0 ppm to 5,000 ppm makes it an ideal instrument for applications such as environmental site surveying where **non-hazardous area certifications** are required .

Monitor only includes:

- MiniRAE Lite Monitor, Model PGM-7300. **Not Intrinsically Safe**
- RAE UV lamp, 10.6 eV
- Flex-I-Probe
- External filter
- Green rubber boot
- Alkaline battery adapter
- Lamp cleaning and Tool kit
- Li-Ion Battery with universal AC/DC adapter and international plug kit, if specified
- Travel download charger
- Operation and maintenance manual
- Soft leather carrying case

Monitor with Accessories Kit adds:

- Hard transport case with pre-cut foam
- 5 Porous metal filters and O-rings
- Organic vapor zeroing kit
- Gas outlet port adapter and tubing

Optional Calibration Kit adds:

- 100 ppm isobutylene calibration gas, 34L
- Calibration regulator & flow controller
- Cal gas, part number 600-0002-000



LAMP				PART NUMBER	List Price [USD \$]
10.6 eV	•			059-A110-000	3,112
10.6 eV	•	•		059-A110-300	3,495
10.6 eV	•	•	•	059-A110-100	3,720

MiniRAE Lite Monitors (PGM-7300)

Basic Unit

USD \$ 2,504

A Lamps			
1	10.6 eV lamp 1/2"	USD \$	0
B Batteries, Chargers			
1	Rechargeable Li-Ion battery, universal adapter, travel charger	USD \$	608
D Kits			
0	Monitor only	USD \$	0
1	Accessories and Calibration Kit (with gas and regulator)	USD \$	608
2	Accessories Kit (no gas, with regulator)	USD \$	540
3	Accessories Kit (no gas or regulator)	USD \$	383
059-A 1 B 0 - D 0 0		Total	

MiniRAE Lite Part Number Configuration Guide

059	-	A	1	B	0	-	D	0	0
MiniRAE Lite		Always A	Lamp	Battery	Always Zero		Kit	Always Zero	Always Zero

Pricing subject to change without notice

Tel: 1.877.723.2878

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MiniRAE 3000 Monitor (PGM-7320)

MiniRAE 3000 Model PGM-7320

The rugged MiniRAE 3000 is the most advanced pumped handheld volatile organic compound (VOC) monitor on the market. Its Photoionization Detector's (PID) extended range of 0 to 15,000 ppm makes it an ideal instrument for applications from industrial to HazMat / Homeland Security.

Monitor only includes:

- MiniRAE 3000 Monitor, Model PGM-7320
- Wireless communication in built, as specified
- Datalogging with ProRAE Studio
- Travel download charger
- RAE UV lamp, as specified
- Flex-I-Probe
- External filter
- Yellow rubber boot
- Alkaline battery adapter
- Lamp cleaning and Tool kit
- Li-Ion Battery with universal AC/DC adapter and international plug kit, if specified
- Resources CD-ROM and maintenance manual
- Soft leather carrying case

Monitor with Accessories Kit adds:

- Hard transport case with pre-cut foam
- Charging/download cradle (instead of travel charger)
- 5 Porous metal filters and O-rings
- Organic vapor zeroing kit
- Gas outlet port adapter and tubing

Optional Calibration Kit adds:

- 100 ppm isobutylene calibration gas, 34L
- Calibration regulator & flow controller

Optional Guaranteed Cost of Ownership

- Available in North America only
- 4-year repair and replacement guarantee
- Annual maintenance service



LAMP	Li-Ion / Universal charger	Accessories Kit	Calibration Kit	Wireless Bluetooth	PART NUMBER	List Price [USD \$]
10.6 eV	•				059-B110-000	4,623
10.6 eV	•	•	•		059-B110-100	5,231
10.6 eV	•	•	•	•	059-B111-100	5,591

Service Program Option		List Price [USD \$]	
Guaranteed Cost of Ownership	SVC-PTC4-592	1,609	Extends warranty and covers replacement of all parts and sensors for 4 years from date of purchase.

MiniRAE 3000 Monitors (PGM-7320)

Basic Unit

USD \$ 4,499

A	Lamps		
1	10.6 eV lamp 1/2"	USD \$	0
2	11.7 eV lamp 1/2"	USD \$	124
3	9.8 eV lamp 1/2"	USD \$	68
B	Batteries, Chargers		
0	Alkaline only	USD \$	0
1	Rechargeable Li-Ion battery, universal adapter	USD \$	124
C	Wireless, certification		
0	No Wireless, UL/CUL	USD \$	0
1	Wireless (Bluetooth) data transmission, UL/CUL (2.4 GHz)	USD \$	360
2	Wireless (Mesh) data transmission, UL/CUL (900MHz)	USD \$	338
D	Kits		
0	Monitor only	USD \$	0
1	Accessories and Calibration Kit (with gas and regulator)	USD \$	608
2	Accessories Kit (no gas, with regulator)	USD \$	540
3	Accessories Kit (no gas or regulator)	USD \$	383

059 - B A B C - D 0 0

Total

MiniRAE 3000 Part Number Configuration Guide

059	-	B	A	B	C	-	D	0	0
MiniRAE 3000		Always B	Lamp	Battery	Wireless		Kit	Always Zero	Always Zero

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UltraRAE 3000 Monitors (PGM-7360)

UltraRAE 3000 Model PGM-7360

The rugged UltraRAE 3000 is the most advanced pumped handheld volatile specific organic compound (VOC) on the market. Its Photoionization Detector's (PID) extended range of 0-10,000 ppm and RAE-Sep tube technology makes it an ideal instrument for applications from environmental site surveying to Industrial Hygiene.

Monitor only includes:

- UltraRAE 3000 Monitor, Model PGM-7360
- Wireless communication in built, as specified
- Datalogging with ProRAE Studio
- Travel download charger
- RAE UV lamp and RAE-Sep™ Tubes, as specified
- Flex-I-Probe and short probe
- External filter
- Red rubber boot
- Alkaline battery adapter
- Lamp cleaning and Tool kit
- Li-Ion Battery with universal AC/DC adapter and international plug kit, if specified
- Resources CD-ROM and maintenance manual
- Soft leather carrying case

Monitor with Accessories Kit adds:

- Hard transport case with pre-cut foam
- Charging/download cradle (instead of travel charger)
- 5 porous metal filters and O-rings
- Gas outlet port adapter and tubing
- Organic Vapor Zeroing Kit

Optional Calibration Kit adds:

- Calibration gas, 34L, as specified
- Calibration regulator & flow controller

Optional Guaranteed Cost of Ownership

- Available in North America only
- 4-year repair and replacement guarantee
- Annual maintenance service



Standard Sensor Configurations

LAMP	Li-Ion / Universal charger	Accessories Kit	Calibration Kit	Wireless Bluetooth	PART NUMBER	List Price [USD \$]
9.8 eV	•				059-D310-000	6,123
9.8 eV	•	•	•		059-D310-200	6,731
9.8 eV	•	•	•	•	059-D311-200	7,091

Service Program Option		List Price [USD \$]	
Guaranteed Cost of Ownership	SVC-PTC4-596	1,879	Extends warranty and covers replacement of all parts and sensors for 4 years from date of purchase.

UltraRAE 3000 Monitors (PGM-7360)

Basic Unit

USD \$ 5,931

A	Lamps		
1	10.6 eV lamp 1/2" for Total VOC mode only	USD \$	0
2	11.7 eV lamp 1/2" for Total VOC mode only	USD \$	124
3	9.8 eV lamp 1/2" with 10 RAE-Sep™ Tubes for Benzene	USD \$	68
4	9.8 eV lamp 1/2" with 10 RAE-Sep™ Tubes for Butadiene	USD \$	68
B	Batteries, Chargers		
0	Alkaline only	USD \$	0
1	Rechargeable Li-Ion battery, universal adapter	USD \$	124
C	Wireless, Certification		
0	No Wireless, UL/CUL	USD \$	0
1	Wireless (Bluetooth) data transmission, UL/CUL (2.4 GHz)	USD \$	360
2	Wireless (Mesh) data transmission, UL/CUL (900MHz)	USD \$	338
D	Kits		
0	Monitor only	USD \$	0
1	Accessories and Isobutylene Calibration Kit (with gas and regulator)	USD \$	608
2	Accessories and Benzene Calibration Kit (with gas and regulator)	USD \$	608
3	Accessories Kit (no gas or regulator)	USD \$	383
059 - D A B C - D 0 0		Total	

UltraRAE 3000 Part Number Configuration Guide

059	-	D	A	B	C	-	D	0	0
UltraRAE 3000		Always D	Lamp	Battery	Wireless		Kit	Always Zero	Always Zero

RAE-Sep tubes can be found in the Tubes and Pumps section of this price guide.

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